

# PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 77800

Title: Prevalence of functional gastrointestinal disorders in children with celiac disease

on different types of gluten-free die

Provenance and peer review: Unsolicited manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 00159281

**Position:** Editorial Board

Academic degree: FRACP, MD, PhD

Professional title: Doctor, Senior Scientist

Reviewer's Country/Territory: New Zealand

Author's Country/Territory: Italy

Manuscript submission date: 2022-05-23

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-05-23 20:18

Reviewer performed review: 2022-05-27 07:45

Review time: 3 Days and 11 Hours

Scientific quality	[Y] Grade A: Excellent [] Grade B: Very good [] Grade C: Good [] Grade D: Fair [] Grade E: Do not publish
Language quality	[Y] Grade A: Priority publishing [] Grade B: Minor language polishing [] Grade C: A great deal of language polishing [] Grade D: Rejection
Conclusion	[Y] Accept (High priority) [] Accept (General priority) [] Minor revision [] Major revision [] Rejection
Re-review	[Y]Yes []No



Peer-reviewer	Peer-Review: [ ] Anonymous [Y] Onymous
statements	Conflicts-of-Interest: [ ] Yes [Y] No

### SPECIFIC COMMENTS TO AUTHORS

This is an excellent study that suggest a possible correlation between a higher caloric and fat intake and the presence of functional GI symptoms in children with CD on a GFD. This study provide some answer for the residual refractory symptoms in treated coeliac patients. It is very well known that a high calorie in particular a high fat content is immunogenic and associated with inflammatory disorders. This is why a low fat diet is an essential part of Nutrition therapy in Crohn's disease as well. The study is well designed and beautifully written. I cant think of any additional limitation more than what the authors highlighted in the manuscript



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**Peer-review model:** Single blind

Reviewer's code: 00724263

**Position:** Peer Reviewer

Academic degree: MSc, PhD

Professional title: Assistant Professor, Senior Scientist

Reviewer's Country/Territory: Slovakia

Author's Country/Territory: Italy

Manuscript submission date: 2022-05-23

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-05-24 05:33

Reviewer performed review: 2022-05-30 08:48

Review time: 6 Days and 3 Hours

Scientific quality	[ ] Grade A: Excellent [Y] Grade B: Very good [ ] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish
Language quality	[Y] Grade A: Priority publishing [] Grade B: Minor language polishing [] Grade C: A great deal of language polishing [] Grade D: Rejection
Conclusion	<ul> <li>[ ] Accept (High priority) [Y] Accept (General priority)</li> <li>[ ] Minor revision [ ] Major revision [ ] Rejection</li> </ul>
Re-review	[Y]Yes []No



Peer-reviewer	Peer-Review: [Y] Anonymous [] Onymous
statements	Conflicts-of-Interest: [ ] Yes [Y] No

#### SPECIFIC COMMENTS TO AUTHORS

Very nice article dealing with functional gastrointestinal disorders, celiac disease and gluten-free diet. I just want to recommend to authors some changes to improve their manuscript before publication. Abstract: please write numbers of patients in methods and not in results. Introduction: is true, that typical CD symptoms, but "asymptomatic" fall under atypical forms. This is not exactly pronounced. It is also giving question if FGIDs are in relationships with atypical forms and this can be more explained in discussion. Results: please do not repeat information form methodology. Discussion: please discuss and some sentences are for conclusion. Other, is nice study and after these changed can be published.



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Peer-review model: Single blind

Reviewer's code: 05115224

**Position:** Editorial Board

Academic degree: MD, PhD

Professional title: Chairman, Chief Doctor, Director, Professor

Reviewer's Country/Territory: China

Author's Country/Territory: Italy

Manuscript submission date: 2022-05-23

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-05-27 04:17

Reviewer performed review: 2022-05-30 17:07

Review time: 3 Days and 12 Hours

Scientific quality	[Y] Grade A: Excellent [] Grade B: Very good [] Grade C: Good [] Grade D: Fair [] Grade E: Do not publish
Language quality	[Y] Grade A: Priority publishing [] Grade B: Minor language polishing [] Grade C: A great deal of language polishing [] Grade D: Rejection
Conclusion	[ ] Accept (High priority)       [ ] Accept (General priority)         [ Y] Minor revision       [ ] Major revision       [ ] Rejection
Re-review	[Y]Yes []No



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statements	Conflicts-of-Interest: [ ] Yes [Y] No

### SPECIFIC COMMENTS TO AUTHORS

The study was well designed, evaluated the control of different types of gluten free diet on celiac disease in children, and reached interesting conclusions. I have two questions. First, whether the author can provide the original experimental data. The original data is not provided in the attachment of the article. Second, the study found that the prevalency of FGIDs could be related to the quantitative intake and the percentage of fat in the diet. For children with celiac disease, how to rationalize the quantitative intake? Does the author have any appropriate suggestions?